Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 10 Nov 2023 until 23:59 on Saturday 11 Nov 2023

Forecast Issued on Friday 10 Nov 2023 at 03:29 by Met Office Aberdeen

Confidence: Good for some showers Friday, fair weather Saturday and early Sunday, then turning unsettled from late Sunday, but lowering confidence for detail of worst of the weather for early next week.

Headline for Friday 10 Nov 2023: Showers and brighter spells. Strengthening summit winds, bringing severe wind chill.

Mountain weather hazards on Friday 10 Nov 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Cloudy	Cloudy	Light snow	Light snow
Precipitation probability					
10%	20%	20%	30%	40%	60%

Forecast for Friday 10 Nov 2023

Weather: A mostly dry and bright morning, with sunny spells, but the odd shower over the Grampian and Angus hills, where there will be more cloud around, with snow falling down to 600m. Cloud building from the north during the afternoon to bring greater risk of showers, with more prolonged showery weather over the eastern Cairngorms and the northeast, with some heavier outbreaks and risk of hail and thunder, but snow level rising a little to around 800m. Driest and brightest conditions expected for ranges towards Ben Lawers through to early afternoon.

Chance of cloud-free hill tops above 800m: In far north 70% becoming 30% in afternoon, otherwise 90% becoming 60% in afternoon.

Low Cloud and visibility: Good or very good becoming moderate or poor in showers, but very poor in snow and within cloud with bases lowering 600 m at times, particularly later in the day and across northern ranges.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 10 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	17/20 NW	17/20 W	21/25 NW	22/27 NW	22/28 NW	23/27 NW	25/30 N
900	8/11 NW	8/11 W	13/18 NW	15/19 NW	14/19 NW	13/18 NW	16/21 N
600	5/9 W	7/11 W	9/15 W	10/17 W	9/17 W	8/14 NW	8/16 N
300	4/8 W	6/11 W	7/16 NW	6/16 W	6/15 NW	6/16 NW	8/19 N
Glen	3/8 W	3/9 W	8/17 NW	6/15 W	6/16 W	5/14 W	7/19 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-9	-2/-9	-2/-10	-2/-9	-2/-9	-2/-9	-1/-9
900	-1/-5	-1/-5	0/-5	0/-5	-0/-6	0/-5	0/-5
600	0/-2	1/-2	2/-1	2/-2	2/-2	2/-1	2/-1
300	-0/-2	2/-1	5/2	5/2	4/1	4/1	4/1
Glen	1/-1	2/0	6/3	5/3	4/2	4/2	5/2
Freezing Level*	500m	600m	800m	900m	900m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill effect across higher peaks.

Forecast for Saturday 11 Nov 2023
Weather: Most staying dry with only a few isolated light showers appearing, chiefly over the far north and northeast. Sunshine prolonged in central and southern areas, gradually lifting the overnight frost and any ice patches from around the foothills. Snow level in showers around 700 m.

Maximum wind: Northerly beginning mean 20-25 mph, with gusts reaching 35 mph over most exposed ridges and summits, easing gradually through the day.

Chance of cloud-free hill tops above 800m: 80% in north 90% plus in south

Low Cloud and visibility: Good or very good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering infrequently to 600m, chiefly across northern ranges.

Temperature: **Glens:** Minus 2 Celsius rising plus 8 Celsius for the afternoon
At 800m: Minus 1 Celsius to plus 2 Celsius
Freezing level: 800-1000 m

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